PTO/SB/21 (04-04) Approved for use through 07/31/2006. OMB 0651-0031

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8/	Application Number	10/565,576
TRANSMITTAL	Filing Date	Jan. 23, 2006
FORM	First Named Inventor	Tetsuya YOSHIDA
(to be used for all correspondence after initial filing)	Art Unit	1772
	Examiner Name	
Total Number of Pages in This Submission	Attorney Docket Number	1217-060100

E	NCLOSURES (Check all that apply)		
□ Fee Transmittal Form □ Fee Attached □ Amendment/Reply □ After Final □ Affidavits/declaration(s) □ Extension of Time Request □ Express Abandonment Request □ Information Disclosure Statement □ Certified Copy of Priority Documents □ Response to Missing Parts/Incomplete Application □ Response to Missing Parts under 37 CFR 1.52 or 1.53	<ul> <li>□ Drawing(s)</li> <li>□ Licensing-related Papers</li> <li>□ Petition</li> <li>□ Petition to Convert to a Provisional Application</li> <li>□ Power of Attorney, Revocation Change of Correspondence Address</li> <li>□ Terminal Disclaimer</li> <li>□ Request for Refund</li> <li>□ CD, Number of CD(s)</li> </ul> Remarks	to Termonal to Termonal Appear of Appear (Appear Propr Status	Allowance communication chnology Center (TC) al Communication to Board peals and Interferences al Communication to TC al Notice, Brief, Reply Brief) ietary Information s Letter Enclosure(s) (please fy below)
SIGNATU	RE OF APPLICANT, ATTORNEY, OR A	GENT	
Date June 5, 2006	TIFICATE OF TRANSMISSION/MAILING	G	:
I hereby certify that this correspondence is bein sufficient postage as first class mail in an envel	g facsimile transmitted to the USPTO or deposited ope addressed to: Commissioner for Patents, P.O.	with the Ur Box 1450.	nited States Postal Service with Alexandria, VA 22313-1450 on
the date shown below.  Typed or printed name Diane Paull			
	7	Date	06-05-2006
Signature Wiane	Taull		

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Appl. No. 10/565,576 IDS dated June 5, 2006 orney Docket No. 1217-060100

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

:

10/565,576

Confirmation No. 2349

Applicants

Tetsuya YOSHIDA et al.

Filed

January 23, 2006

Title

Fluid Colloid Crystal and Process for Producing

Three-Dimensional Aligned Particle Mass Therefrom

Art Unit

Examiner

Customer No.

28289

1772

## INFORMATION DISCLOSURE STATEMENT TRANSMITTED BEFORE MAILING OF FIRST OFFICE ACTION

MAIL STOP AMENDMENT **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§1.56, 1.97 and 1.98, Applicants hereby submit this Information Disclosure Statement together with a completed Form PTO/SB/08a.

The five Japanese references cited on page 1 of the attached Form PTO/SB/08a are cited on pages 3-4, 6-7 and 12-13 of the specification. Copies of these references are enclosed along with an English-language Abstract thereof.

This application is the United States national phase of PCT Application No. PCT/ JP04/010927. The International Search Report dated November 2, 2004, for the underlying PCT application identified the remaining references listed on pages 2 and 3 of attached Form PTO/SB/08a. Japanese reference JP 2002-527335 is equivalent to U.S. Patent No. 6,261,469, which is also listed on page 2 of Form PTO/SB/08a. Copies of these references are also being submitted with this Information Disclosure Statement, with the exception of the United States patent. The degree of relevance for the non-English language references listed on pages 2-3 of attached Form PTO/SB/08a is indicated in the International Search Report. A copy of the International Search Report is enclosed for the Examiner's convenience.

	I hereby certify that this correspondence is bei the United States Postal Service with sufficier class mail in an envelope addressed to C Patents, P.O. Box 1450, Alexandria, Virginia June 5, 2006.	nt postage as first commissioner for
	Diane Paull	
ı	(Name of Person Mailing Do	cument)
	Signature Paull	06/05/2006 Date

{W0272357.1}

Appl. No. 10/565,576 IDS dated June 5, 2006 Attorney Docket No. 1217-060100

No fee is believed to be due for the filing of this Information Disclosure Statement as it is being submitted before a first Office Action on the merits. Nevertheless, the Commissioner for Patents is hereby authorized to charge any additional fees which may be required to Deposit Account No. 23-0650. This Information Disclosure Statement is submitted in duplicate.

Respectfully submitted,

THE WEBB LAW FIRM

Kent F Baldaut

Registration No. 25,826 Attorney for Applicants 700 Koppers Building 436 Seventh Avenue Pittsburgh, PA 15219

Telephone: 412-471-8815 Facsimile: 412-471-4094

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Substitute for form 1449A/PTO				Complete if Known		
INFORM	ATION		UDE	Application Number	10/565,576	
	INFORMATION DISCLOSURE				Jan. 23, 2006	
STATEN	STATEMENT BY APPLICANT			First Named Inventor	Tetsuya YOSHIDA	
(Use	as many sheets as	s necessary)		Art Unit	1772	
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Sheet	1	of	3	Attorney Docket Number	1217-060100	

			U.S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
		Number - Kind Code <sup>2 (if known)</sup>			Passages or Relevant Figures Appear
		US-			
•		US-			
		US-			

			FOREIC	N PATENT I	OCUMENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent I  Country Code <sup>3</sup> Number <sup>4</sup> Ki		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		JP(2001) 2001-206		07-31-2001	Sato et al.	English Abstract attached	
		JP(2001) 2001-239	661 A	09-04-2001	Satoshi	English Abstract attached	
		JP(1992) 4-21334	Α	08-04-1992	Takashi	English Abstract attached	
		JP(2004) 2003-059	210 A	09-30-2004	Shinichi et al.	English Abstract attached	
		JP(2004) 2003-073	123 A	10-07-2004	Tetsuya et al.	English Abstract attached	
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Examiner	Date	
Signature	Considered	

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Substitute for form 1449A/PTO				Comple	ete if Known
				Application Number	10/565,576
		ISCLOS		Filing Date	Jan. 23, 2006
STATEM	STATEMENT BY APPLICANT			First Named Inventor	Tetsuya YOSHIDA
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(Use as many sheets as necessary)				Examiner Name	
Sheet	2	of	3	Attorney Docket Number	1217-060100

			U.S. PATENT DO	CUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant
		Number - Kind Code <sup>2 (if known)</sup>			Passages or Relevant Figures Appear
		US- 6,261,469 B1	07-17-2001	Zakhidov et al.	
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			FOREIC	N PATENT I	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Docume Country Code <sup>3</sup> Number <sup>4</sup> Kind Code		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		JP(2002) 2002-128600	Α	05-09-2002	Takashi	English Abstract attached	
		JP(1992) 4-213334	Α	08-04-1992	Takashi	English Abstract attached	
		JP(2003) 2003-98367	Α	04-03-2003	Masashi	English Abstract attached	
		JP(2002) 2002-527335T	Α	08-27-2002	Zakhidov et al.	U.S. equivalent patent	
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				Application Number	10/565,576	
INFORMATION DISCLOSURE				Filing Date	Jan. 23, 2006	
STATE	MENT B	Y APPLI	CANT	First Named Inventor	Tetsuya YOSHIDA	
				Art Unit	1772	
	(Use as many shee	rts as necessary)		Examiner Name		
Sheet	3	of	3	Attorney Docket Number	1217-060100	

NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²		
		YOSHIDA, TETSUYA et al., "Alignment Control of Monodispersed Fine Particles for Application in Structural Color Materials", <i>The Institute of Electronics, Information and Communication Engineers</i> , Technical Report of IEICE, EID2002-131, 2003-03, pp. 25-28, Vol. 102, No. 698 (4 pp.); ENGLISH TRANSLATION (10 pp.)			
		YOSHIDA, TETSUYA et al., "Application to the Structural Color Materials for Arrangement Control of Monodisperse Acrylic Fine Particles", <i>Kai Polymer Zairyo Forum Yoshishu</i> , Oct. 15, 2002, pp. 269-270 (2 pp.); ENGLISH TRANSLATION (6 pp.)			
Evenines		Date			

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Signature	Considered	<u> </u>

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